

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kiyoomi Utsumi  
Serial No.: 09/893,083 Art Unit: 2874  
Filed: June 27, 2001  
Title: METHOD, APPARATUS, AND PROGRAM FOR ENVELOPE GENERATION,  
AUDIO COMPRESSION, AND AUDIO EXPANSION  
Docket No.: 33732

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Examiner's attention is invited to the enclosed prior art references.

It is requested that these references be considered by the Examiner in the examination of the above-identified application.

A copy of required Form PTO-1449 is included with this Information Disclosure Statement.

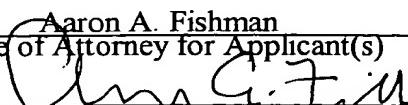
If there are any further fees resulting from this communication not covered by the enclosed check, or if no check was enclosed, please charge the same to Deposit Account No. 16-0820, Order No. 33732.

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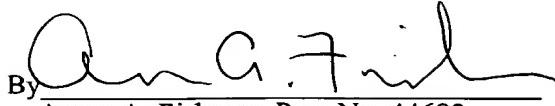
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Aaron A. Fishman  
Name of Attorney for Applicant(s)

6-04-2003  
Date

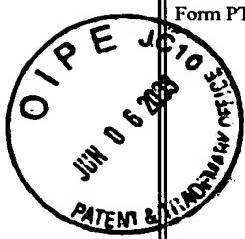
  
Signature of Attorney

Respectfully submitted,  
PEARNE & GORDON LLP

By   
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June 6, 2003



Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET  
NO.

33732

SERIAL NO.  
09/893,083INFORMATION DISCLOSURE CITATION  
BY APPLICANT

APPLICANT: Kiyomi Utsumi

FILING DATE:  
June 27, 2001GROUP ART UNIT:  
2874

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
A							
B							
C							
D							
E							
F							
G							
H							
I							
J							
K							

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
L		06-164277	11/1992	Japan			Abstract Only
M		04-336705	5/1991	Japan			Abstract Only
N							
Q							

## OTHER REFERENCES (Including Author, Title, Date, Permanent Pages, etc.)

R	Partial translation of cited reference 1(Patent Laid-Open Publication No. H06-164277) with attached drawings of figures 1 & 2.
S	Partial translation of cited reference 2 (Patent Laid-Open Publication No. H04-336705) with attached drawings of figures 1 & 2.
T	

Examiner:

Date Considered

\*Examiner: Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.